

EXPLANATION

50
60

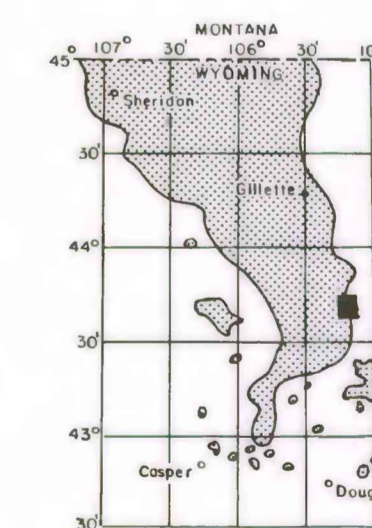
ISOPACHS OF COAL BED—Showing thickness in feet, interval 10 feet. Dashed where coal is burned or eroded.

67
DRILL HOLE—Showing coal thickness in feet.

TRACE OF COAL BED OUTCROP—Short dashed line represents inferred base of outcrop. Long dashed line indicates limit of unweathered coal. "v" symbol indicates baked rock with dotted line showing limit of burning. P.E. indicates partially eroded coal. Arrow points toward coal-bearing area.

MINING RATIO—Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Ratio shown only in area suitable for surface mining within the stripping limit.

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE PINEY CANYON NW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE PINEY CANYON NW
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 4
ISOPACH AND MINING RATIO
MAP OF
WYODAK COAL ZONE